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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 1-98)	ATTORNEY'S DOCKET NUMBER T/97300 US					
TRANSMITTAL LETTER TO THE UNITED STATES						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
CONCERNING A FILING UNDER 35 U.S.C. 371	09/463352					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE D5-AUG-1998	PRIORITY DATE CLAIMED 08-AUG-1997					
TITLE OF INVENTION NUCLEIC ACID SEQUENCES THAT CAN BE USED AS PRIMERS AND PROBES						
IN THE AMPLIFICATION AND DETECTION OF ALL SUBTYPES OF APPLICANT(S) FOR DO/EO/US	HTV-1					
Jaap GOUDSMIT: Pieter OUDSHOORN: Suzanne JURRIAANS: Vladi	mir V. LUKASHOV					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4. A proper Demand for International Preliminary Examination was made by the 19th	month from the earliest claimed priority date.					
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is transmitted herewith (required only if not transmitted by the Internat	ional Bureau).					
b. has been transmitted by the International Bureau.	. O.C. (D.O./LIG)					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. Amendments to the claims of the International Aplication under PCT Article 19 (
a. are transmitted herewith (required only if not transmitted by the International Purson)	itional Bureau).					
b.	onts has NOT avnirad					
c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11, to 16, below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1,97 and 1,98.						
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.						
A SECOND or SUBSEQUENT preliminary amendment.						
14. A substitute specification.						
15. A change of power of attorney and/or address letter.						
16. X Other items or information: Sequence Listing Paper Copy and CRF Diskette						
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U.S. APPLIOTRON NO (inknown)	637552 PC	ITERNATIONAL APPLICATION NO. T/EP98/04945		ATTORNEY'S DOO T/97300 U		
17. The following fees are submitted:			CALCULATIONS PTO USE ONLY			
	FEE (37 CFR 1.492 (a)					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1070.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$930.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$790.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$720.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO						
and all claims satisfied provisions of PCT Article 33(1)-(4)			\$ 840.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	9 - 20 =		x \$22.00	\$		
Independent claims	1 -3 =		x \$82.00	\$		
MULTIPLE DEPEN	DENT CLAIM(S) (if app		+ \$270.00	\$		
TOTAL OF ABOVE CALCULATIONS =				\$		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).		\$				
SUBTOTAL =			\$			
Processing fee of \$130,00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =				\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00			
TOTAL FEES ENCLOSED =			\$			
Ŷ				Amount to be refunded:	\$	
				charged:	\$880.00	
 a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. <u>02-2334</u> in the amount of \$ <u>880.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-2334</u>. A duplicate copy of this sheet is enclosed. 						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Mary E. Gormley 1300 Piccard Drive Signature						
Suite 206 Rockville, Maryland 20850-4396 NAME 34,409						
REGISTRATION NUMBER						

PATENT APPLICATION SERIAL 09/463352

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

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